

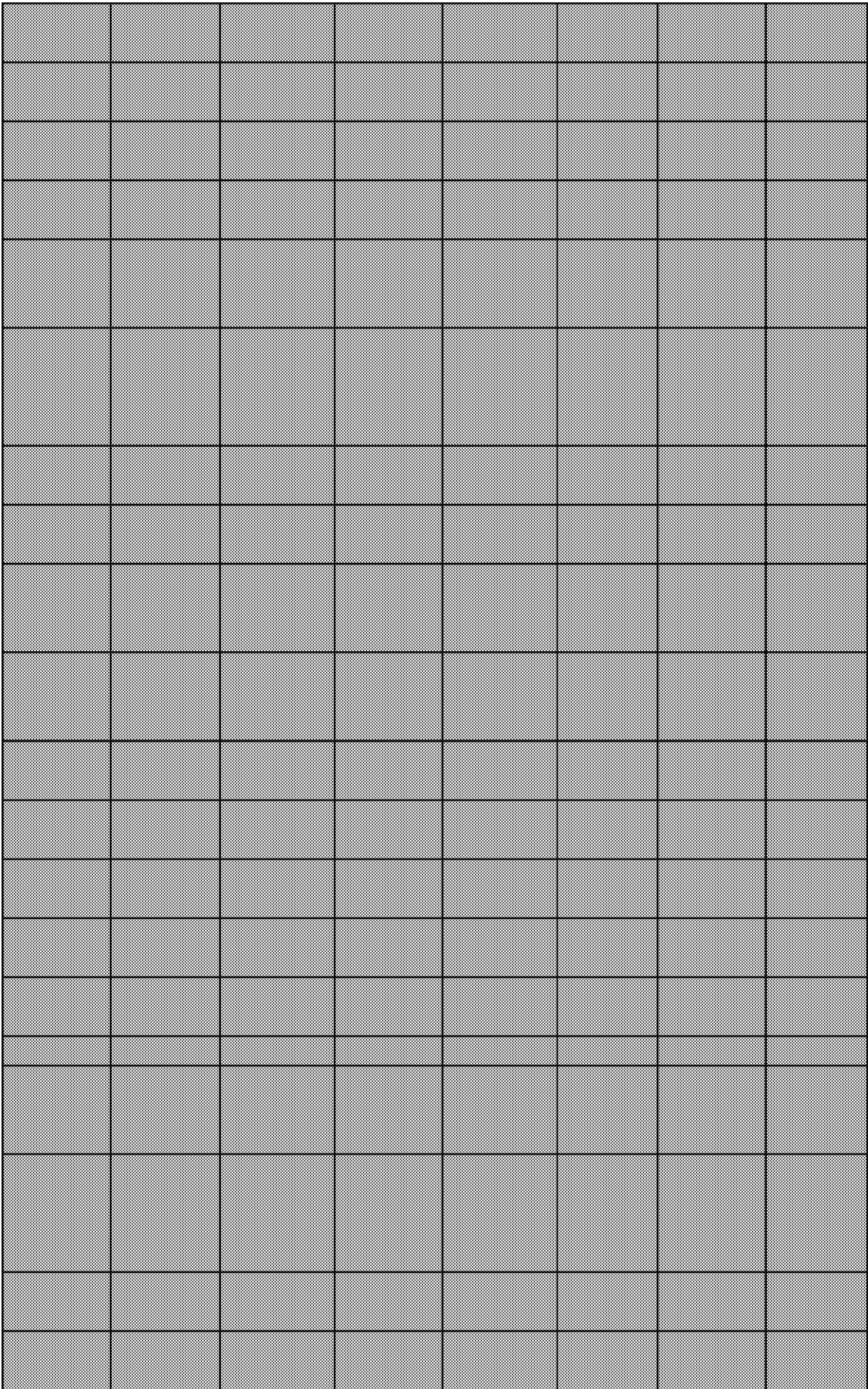
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| PROJECT 3 focuses on the idea that diminished exposure to GH and/or IGF-1 signals in early life leads both to lifespan ext |
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| 3920 of the annual meeting of the Fed. Am. Soc. Exp. Biol.] (Author abstract by permission) |
| Heep copyright: biol abs. abstract bovine nadph oxidase herbicide |
| Antioxidant intervention is a potential therapeutic approach to mitigate the oxidative stress component of various huma |
| Metabolic activation is a required step in the tissue injuries produced by many drugs, industrial chemicals, and environm |
| Paraquat (PQ), one of the most commonly used herbicides worldwide, is highly toxic to humans and exposure can result |
| BIOSIS COPYRIGHT: BIOL ABS. Aporrectodea caliginosa is a common earthworm in the farmlands of Benghazi, Libya. Expe |
| HEEP COPYRIGHT: BIOL ABS. Paraquat inhibits the in vitro hepatic microsomal metabolism of ethylmorphine and aniline. |
| DESCRIPTION (provided by applicant): Parkinson's disease (PD) derives from the confluence of advancing age, inherited s |
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| DESCRIPTION (provided by applicant): Parkinson's disease (PD) derives from the confluence of advancing age, inherited s |
| 6. PROJECT SUMMARY / ABSTRACT Parkinson's disease (PD) derives from the confluence of advancing age, inherited susc |
| DESCRIPTION (provided by applicant): Amyotrophic lateral sclerosis (ALS) is a fatal neurodegenerative disease, character |
| Pesticide toxicology data is reviewed. Pesticide exposure injuries include acute poisoning, skin and upper respiratory trac |
| The ?-carboline alkaloids found in medical plants and in a variety of foods, beverages and cigarette smoke have a range c |
| Anacardium microcarpum Ducke (Anacardiaceae) is a native species of Brazil used in folk medicine for the treatment of s |
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| Reactive oxygen species (ROS) related signaling is important for stress adaptation, although prolonged oxidative stress m |

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| Hepatitis B virus (HBV) is strongly associated with the development of hepatocellular carcinoma (HCC). Among the HBV v |
| The acute toxicity of paraquat (4685147) was studied in Beagle-dogs injected subcutaneously with 1, 3, 5, or 7mg/kg para |
| A fatal case of acute paraquat poisoning was reported with extremely high tissue levels. The present case is a 55 year old |
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| Oxidation of lipids and proteins is not only a manifestation of aged skin but also potentially causative for age-related aest |
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| The effect of paraquat in different concentrations on three fish species, carp (<i>Cyprinus carpio</i> L.), silver carp (<i>Hypophthal</i> |
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| PESTAB. Neurological symptoms in acute and chronic poisoning are reviewed, and case reports are presented. Insecticide |
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| In view of the weaknesses of the epidemiologic studies examining the potential association between paraquat exposure |
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| The aim of the present study was the establishment of "Pathway Arrays" (RT2 Profiler PCR Arrays, SABiosciences) with w |
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| Salmonella enterica serovar Typhimurium has at least nine multidrug efflux pumps. Among these, AcrAB is constitutively |
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| Introduction: El Salvador has an unusually high mortality from end-stage renal disease (ESRD) that is not associated with |

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